## PART B - FEE(S) TRANSMITTAL

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

FILING DATE

09/28/2005

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

APPLICATION NO.

10/551,115

SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, NV SUITE 800 WASHINGTON, DC 20037



FIRST NAMED INVENTOR

Hiroyuki KAKINUMA

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

## Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

CONFIRMATION NO.

4326

ATTORNEY DOCKET NO.

Q90558

TITLE OF INVENTION THE SAME	ON: HETEROARYL	5-THIO-B-D-GLUCOI	PYRANOSIDE I	DERIVATIVES AN	D THERAPEUTI	C AGENTS FOR DIAE	ETES CONTAINING				
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICAT FEE	ION PREV. PA	ID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE				
nonprovisional	NO	\$1440.00	\$300.00	3	50.00	\$1,740.00 07/04/2008					
EXAMINER			ART UNI	T CLASS-	SUBCLASS						
	1623	1623									
1. Change of correspon	dence address or indic	cation of "Fee Address"	(37 CFR 1.363	2. For printing on	the patent front pa	ige list 1 Sugh	rue Mion, PLLC				
☐ Change of corresponder PTO/SB/122) attached		ange of Correspondenc	e Address form	m (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, 2							
03-02 or more recent)	ess" Indication form P7 a Customer Number is	required.	Rev (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.								
PLEASE NOTE: Unle	ss an assignee is iden in 37 CFR 3.11. Con INEE (B) RESID	DATA TO BE PRINTE tified below, no assign apletion of this form is DENCE: (CITY and ST. Tokyo, Jap	ee data will appe NOT a substitute ATE OR COUN	ear on the patent. If	an assignee is ide	ntified below, the docur	nent has been filed for				
Please check the appro	priate assignee catego	ry or categories (will n	ot be printed on t	he patent): 🗆 Indivi	dual 🗹 Corporatio	on or other private group	entity  Government				
4a. The following fee(s) are submitted:				4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)							
☑ Issue Fee				A check is enclosed.							
☑ Publication Fee (No	•	permitted)	•	Payment by credit card. Form 1310-2038 is attached.							
☐ Advance Order - # o	overpayme	☑ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 19-4880 (enclose an extra copy of this form).									
				☑ The USPTO is directed and authorized to charge all required fees to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.							
5. Change in Entity Sta	atus (from status indic	ated above)			•						
a. Applicant claims			• •	-	-	NTITY status. See 37 C	,				
NOTE: The Issue Fee	and Publication Fee (i	• •	accepted from an	yone other than the		aid issue fee to the applic ered attorney or agent; o					
Authorized Signature	d	Susun IMa	uh	Date		June 17, 2008					
Typed or Printed Name		usan J. Mack		Registration No.	06/18/2008	30,951 AUONDAF2 08000028 :	194880 10551115				
Modified PTOL-85 (R	ev. 08/07) Approved	for use through 08/31/2	010.		01 FC:1501 02 FC:1504	1440.00 DA 300.00 DA					

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APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICAT FEE	ION	PREV. PAID ISSUE FEE	TOTAL FEE DUE	(S) DATE DUE				
nonprovisional	NO	\$1440.00	\$300.00	\$300.00 \$0.00		\$1,740.00	07/04/2008				
EXAMINER			ART UNI	T	CLASS-SUBCLASS						
	Patrick T LEWIS		1623								
1. Change of correspon	dence address or indi	cation of "Fee Address"	(37 CFR 1.363	2. For	printing on the patent front p	age list I	Sughrue Mion, PLLC				
☐ Change of correspondence address (or Change of Correspondence Address for PTO/SB/122) attached.					attorneys or agents OR, alternatively,						
☐ "Fee Address" indi	cation (or "Fee Addr	ress" Indication form Pl	ΓO/SB/47; Rev	47; Rev (2) the name of a single firm (having as a member a registered attorney or agent) and the 3							
03-02 or more recent) ATTACHED. Use of a Customer Number is required.				names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.							
3. ASSIGNEE NAME	AND RESIDENCE	DATA TO BE PRINTE	D ON THE PAT	ENT (p	rint or type)						
PLEASE NOTE: Unle recordation as set forth	in 37 CFR 3.11. Co	mpletion of this form is	NOT a substitute	e for fili	ne patent. If an assignee is ide ng an assignment.	entified below, th	e document has been filed for				
(A) NAME OF ASSIC		DENCE: (CITY and ST		TRY)							
TAISHO PHARMACI	EUTICAL CO., LTD	. Tokyo, Jap	oan								
Please check the anno	priate assignee categ	ory or categories (will n	ot be printed on	the pate	nt): ☐ Individual ☑ Corporati	ion or other priva	te group entity  Government				
4a. The following fee(		4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)									
☑ Issue Fee	.,		-	☐ A check is enclosed.							
☑ Publication Fee (No	small entity discoun	t permitted)	☐ Paymer	☐ Payment by credit card. Form 1310-2038 is attached.							
☐ Advance Order - #	☑ The Dir overpayme	☑ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 19-4880 (enclose an extra copy of this form).									
				☑ The USPTO is directed and authorized to charge all required fees to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.							
5. Change in Entity Sta	atus (from status indi	cated above)									
		atus. See 37 CFR 1.27.			no longer claiming SMALL E						
							ne application identified above.				
NOTE: The Issue Fee party in interest as sho	and Publication Fee ( wn by the records of	(if required) will not be the United States Paten	accepted from an t and Trademark	nyone of Office.	her than the applicant; a regis	stered attorney or	agent; or the assignee or other				
Authorized Signature	7	Susun JM	wh	Date		June 17,	2008				
Typed or Printed Nam	e :	Susan J. Mack		Regis	tration No.	30,951					
Modified PTOL-85 (R	lev. 08/07) Approved	for use through 08/31/2	2010.								